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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/612,785	07/02/2003		Randy R. Stephens	END 727 DIV1/GSG	5468
27777	7590	05/18/2005		EXAM	INER
PHILIP S. JOHNSON JOHNSON & JOHNSON				MARMOR II, CHARLES ALAN	
		ON OHNSON PLAZA		ART UNIT	PAPER NUMBER
NEW BRUNSWICK, NJ 08933-7003				3736	-

DATE MAILED: 05/18/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
	10/612,785	STEPHENS ET AL.
Office Action Summary	Examiner	Art Unit
	Charles A. Marmor, II	3736
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with	the correspondence address
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication if the period for reply specified above is less than thirty (30) days, and if NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by six Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a repl b. a reply within the statutory minimum of thirty (; riod will apply and will expire SIX (6) MONTH latute, cause the application to become ABAN	y be timely filed 30) days will be considered timely. IS from the mailing date of this communication. IDONED (35 U.S.C. § 133).
Status		·
 Responsive to communication(s) filed on 2 This action is FINAL. 2b) Since this application is in condition for allocation accordance with the practice und 	This action is non-final. owance except for formal matter	
Disposition of Claims		
4) ☐ Claim(s) 14,16 and 18-27 is/are pending in 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 14,16 and 18-27 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and Application Papers 9) ☐ The specification is objected to by the Example 10 ☐ The description of the descrip	nd/or election requirement.	d to by the Everines
10) ☐ The drawing(s) filed on 02 July 2003 is/are: Applicant may not request that any objection to Replacement drawing sheet(s) including the co 11) ☐ The oath or declaration is objected to by the	the drawing(s) be held in abeyance rrection is required if the drawing(s)	e. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for force a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International But * See the attached detailed Office action for a	nents have been received. nents have been received in App priority documents have been re reau (PCT Rule 17.2(a)).	olication No eceived in this National Stage
Attachment(s)	4) ☐ Interview Sur	mmary /PTO 413)
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948 Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date) Paper No(s)/	mmary (P10-413) Mail Date brimal Patent Application (PTO-152) .

DETAILED ACTION

1. This Office Action is responsive to the Amendment filed February 22, 2005. The Examiner acknowledges the amendments to claims 14, 18-21, 23 and 24; the cancellation of claims 15 and 17; and the addition of new claims 25-27. Claims 14, 16 and 18-27 are pending.

Specification

2. Claim 24 is objected to because of the following informalities: at line 9, "affect" apparently should read --effect--. Appropriate correction is required.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 14, 16, 18, 19 and 21 are rejected under 35 U.S.C. 102(e) as being anticipated by Burbank et al. ('727). Burbank et al. teach a tissue acquisition system capable of collecting of at least one soft tissue sample from a surgical patient and method for using the system. The system includes a rotatable elongated piercing element (156) having a sharpened distal end (202) and a port (162) proximal thereto; an elongated cutter (136) at least partially disposed within the piercing element that is rotatable relative to the piercing element and has a distal cutting end

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14-24).

(138) translatable distally and proximally relative to the port (162) of the piercing element; and a device (104,112, see column 15, lines 14-24) for automatically rotating the piercing element after severing of a sample with the elongated cutter, wherein rotation of the piercing element is effected by rotation of the elongated cutter as sensed by proximity sensors in the actuator (104). Multiple samples can be obtained about a longitudinal axis of the piercing element without manually rotating the piercing element. The device for automatically rotating the piercing element provides rotation of the piercing element after severing of a tissue sample and prior to retraction of the elongated cutter proximal of the port (see column 13, lines 44-48). Automatic

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rotation of the piercing element is effected by rotation of the elongated cutter when the distal end of the cutter is advanced distally of the port. In operation, the biopsy probe is rotated about a longitudinal axis by automatically rotating the piercing element after severing of a sample with the elongated cutter, where the rotation of the piercing element is effected by rotation of the elongated cutter as sensed by proximity sensors in the actuator (104,112, see column 15, lines

Double Patenting

5. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

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Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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Claims 14, 16, 18-27 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1, 2, 4, 5, 7, 8, 10, 11 and 13 of U.S. Patent No. 6,620,111. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of the instant application are merely broader than those of the patent. Since the broader claims of the instant application are anticipated by the claims of the patent, the claims are not patentably distinct.

Response to Arguments

Applicant's arguments with respect to claims 14, 16 and 18-27 have been considered but are moot in view of the new ground(s) of rejection. Applicant contends that Burbank et al. ('469) does not teach or suggest a device for automatically rotating a piercing element after severing of a sample with the cutter, wherein rotation of the piercing element is effected by rotation of the elongated cutter. This argument has been considered but is moot in view of the new ground of rejection set forth hereinabove, citing Burbank et al. ('727) that teaches a motor and motor driver for automatically rotating a piercing element, where sensors in the motor driver detect rotation of the elongated cutter and cause rotation of the port of the piercing element in response to the sensed rotation of the cutter.

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Conclusion

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8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles A. Marmor, II whose telephone number is (571) 272-4730. The examiner can normally be reached on M-TH (7:00-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Max Hindenburg can be reached on (571) 272-4726. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Charles A. Marmor, II Primary Examiner Art Unit 3736

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May 16, 2005